



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q65604

Toru OHASHI

Appln. No.: 09/917,682

Group Art Unit: 2631

Confirmation No.: 1169

Examiner: Not yet Assigned

Filed: July 31, 2001

For: A RECEIVER

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
Washington, D.C. 20231

**RECEIVED**  
DEC 28 2002  
Technology Center 2600

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/917,682

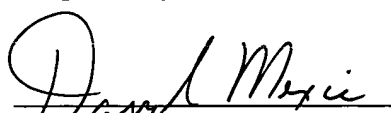
ATTORNEY DOCKET NO. Q65604

37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. Nevertheless, since a Statement can be made, a Statement is submitted herewith.

The present Information Disclosure Statement is being filed thirty days or fewer from the communication from a foreign patent office and a Statement Under 37 C.F.R. §1.704(d) is attached.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



Darryl Mexic

Registration No. 23,063

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

Date: December 20, 2002

*(use as many sheets as necessary)*

Sheet	1	of	1
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Application Number	09/917,682
Confirmation Number	1169
Filing Date	July 31, 2001
First Named Inventor	Toru OHASHI
Art Unit	2631
Examiner Name	Not yet Assigned
Attorney Docket Number	Q65604

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 5,422,909		6/6/1995	Love et al.
		US 6,005,506		12/21/1999	Bazarjani et al.
		US 5,673,044		9/30/1997	Pellon
		US 4,185,325		1/22/1980	Appel
		US			
		US			
		US			
		US			
		US			

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Vladimir Friedman et al., "A Bit-Slice Architecture for Sigma-Delta Analog-to-Digital Converters", IEEE Journal on Selected Areas in Communications., vol. 6, no. 3, April 1988, pages 520-526, XP002221642, IEEE Inc. New York., US	

**Date Considered**

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.



2631  
#56  
12/26/02

# PATENT APPLICATION

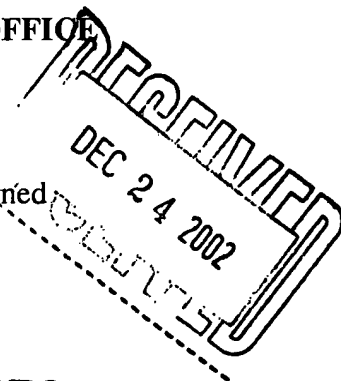
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Group Art Unit: 2631

Examiner: Not yet Assigned



### STATEMENT UNDER 37 C.F.R. § 1.704(d)

Commissioner for Patents  
Washington, D.C. 20231

**RECEIVED**

**DEC 23 2002**

Sir:

The undersigned hereby states, upon information and belief:

**Technology Center 2600**

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making a reasonable inquiry, that the communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

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